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CATALOGUE

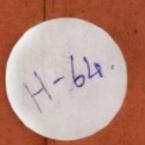
# MYSORE COINS

IN THE COLLECTION OF THE GOVERNMENT MUSEUM, BANGALORE.

CAPT. R. H. CAMPBELL TUFNELL, M.S.C., F.Z.S.,

NAMED OF THE NUMBERSHIP SOCIETY OF SUNDON, PELLOW OF THE SOURTY OF SCHOOL, LUTTERS, AND ART OF LONDON.

(Under instructions from the Government of His Highness The Maharajah of Mysera)





MADRAS:

PRINTED BY THE SUPREINTENDENT GOVERNMENT PRESS.

1889.

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OF

## MYSORE COINS

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BY

CAPT. R. H. CAMPBELL TUFNELL, M.S.C., F.Z.S., MEMBER OF THE NUMERATIC SOCIETY OF LONDON, FELLOW OF THE SOCIETY OF SCIENCE, LETTERS, AND ART OF LONDON.

(Under instructions from the Government of His Highness The Maharajah of Mysore.)

With Five Plates.



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#### INTRODUCTION.

THE coinage of Mysore may be said to fall naturally into the three following distinct divisions:—

- i. Those struck prior to the usurpation of Haidar.
- ii. Those issued under the Muhammadan rule.
- Those struck subsequent to the overthrow of that power and the restitution of the Hindu line.

Regarding the coins in use during the first of these three periods but very little is known. The earliest issue, known with any degree of certainty to have been that of a ruler of the province, is represented in the collection by No. 62, a coin which was struck by Kanthirava Narasa Raja, of the Udaiyar dynasty, who reigned over Mysore in the first half of the seventeenth century. This minute coin, weighing but from six to eight grains, corresponded approximately with the fanams, of which large numbers were struck by the surrounding princes and chieftains, and was probably one of the earliest of that series which subsequently formed part of the recognized system of the Hindus and of some of the European powers who struck coins in the South of India; the 'Canteroy' pagoda, to one-tenth of which this fanam was equivalent, having been merely a nominal coin. After this sovereign the history of the coinage of the country is again buried in obscurity, but there can be no doubt but that for some time prior to Haidar, the small copper coins bearing on one side the figure of a deity, an animal or a Kanarese numeral were those in common use. A large number of these copper pieces bear the figure of an elephant, sometimes alone, at others surmounted by a crescent moon, and at others again by a sun and moon. Nothing is, however, known regarding any issues in the more precious metals. Probably, as in most of the Hindu lines in Southern India, no silver coinage was at this early period in existence. It is, however, well within the range of possibility that the series of coins commonly known as the Gajapati pageda and fanam were

in reality the issues of the Mysore kings. While a floriated device here takes the place of the chequered reverse of the copper series, the figure of the elephant agrees with the obverse, and the same emblem appears to have held its place on the coins of the province with more or less frequency throughout all the three periods into which, as we have seen above, its monetary system seems to divide itself. The coins of this series were attributed by Moor and Marsden to the Rajas of Anagundi, by Sir Walter Elliot to the Kongus or Cheras, and by Wilson to the Gaiapati princes of Orissa, but from the fact that the elephant somewhat closely connects them with Mysore and that, while they occur in comparatively large numbers in this province, they are of considerable rarity elsewhere, it is as I have said by no means improbable that they originally hailed from the Mysore mint. It would, however perhaps, be better to postpone all notice of coins of doubtful origin to find a place in a future catalogue of the less certain issues of contemporaneous and neighbouring princes than to include them in one devoted exclusively to the coins proper of the province. In the case of the coins bearing a Kanarese numeral on one side however the same doubt does not exist. There cannot be a question but that these are purely issues of Mysore, though to what the numbers on them refer is at present unknown. Sir Walter Elliot attributes the series to Chama Raja V., and adds that his specimens extend from one to thirty-two. During some years' searching in the province and elsewhere. however, I have never procured or seen any specimen bearing a higher numeral than thirty-one, nor are either the Government Museum at Madras or elsewhere or any private collection I know of, in possession of any beyond this number. The coins represented in the collection by Nos. 1 to 5, bearing on one side a battle axe and on the other a tiger, were first attributed to Mysore by

<sup>1 &</sup>quot;The princes of this (Wodeiyar) dynasty seem to have inherited the cognizance of the elephant from the Köngus and the Chéras; for it appears on numerous copper coins which are still current in the form of the one poiss, or small elephant cash, and even Tipu, notwithstanding his leve of innovation and contempt of every thing Hindu, continued to use it on his copper coins."—(New. Or. Coins of Southern India, p. 104.)

Marsden, and his theory that they are purely Mysore coins, has not, owing to their occurrence, almost exclusively in the province since met with contradiction. The kings of the Udaiyar dynasty, during the reigns of the last of whom the coins bearing Kanarese numerals were probably issued are, according to Sir Walter Elliot, as follows:—

Ráj Wodeiyar			 1578-1617
Cháma Rája IV			 1617-1637
Immadi Rája			 1637-1638
Kanthiráva Narasa R	ája		 1638-1659
Kempa Déva Rája			 1659-1672
Chikka Déva			 1672-1704
Kanthirava Rája II		**	 1704-1714
Dodda Krishna Rája			 1714-1731
Cháma Rája V			 1731-1733

during whose reign Haidar usurped the throne, with which event we enter on the second or Muhammadan period.

As far as is known Haidar struck but few coins. His pagoda, half pagoda, and fanam bore on the obverse the initial letter of his name (c), while on the reverse he retained the figures of Siva and Parvati seated side by side, the former holding the trisul and the latter the deer. This device had been in use previously on the coins struck by the Polygars of Ikkeri, and on his conquest of that part in 1763 Haidar established a mint at Nagar (subsequently known as Bednur), and there struck this coin, to which the name of "Old Bahaduri pagoda" has been given. Hawkes 1 in his Sketch of the Coins of Mysore remarks : "in process of time the dies wearing out, new ones were manufactured of precisely the same device, but with an inferior degree of skill," and of these No. 64 is a striking example. He is also said by the same author to have struck fanams at Calicut, which place he conquered in 1773 and held for some nine years. This coin is said to bear date 1166 (A.H.), but no specimen in gold from this mint, earlier than Tipu's time, finds a place in the Mysore collection. Haidar certainly struck a small half fanam, bearing

<sup>&</sup>lt;sup>3</sup> A Brief Sketch of the Gold, Silver and Copper Coinage of Myeers, by Licutemant H. P. Hawkes, Bangalore, 1856.

on one side his initial and on the other the Hijrah date, and it is possible of course that this is the Calicut issue to which Hawkes alludes, though no mint town is mentioned on the coin. During the latter years of his reign he had in circulation a limited number of copper 'paisahs' or xx cash pieces with an elephant on the obverse and on the reverse the date and place of mintage. Several also occur devoid of dates (conf. Nos. 138 to 144), many of which, from their style, may more probably be attributed to him than to his son. No such issues can however with any degree of certainty be credited to the earlier years of his reign.

Moor, in his Narrative of Little's Detachment, mentions the fact that on his cannon Tipu imitated the coat of arms of the English East India Company, which consisted of a shield divided transversely into four parts, in each of which appears one of the letters of the company's monogram, v.E.L.C., but substituted for these those which went to form his father's name, viz., , , and guns bearing this device are still sometimes met with in and around Seringapatam and Mysore. Neither he nor any other writer, however, as far as I can learn, mentions the occurrence of any such device on either Tipu's or his father's coins. The small copper issues of the period struck by the East India Company hear this device, and specimens occasionally occur, though very rarely, in which one or two characters appear which look far more like the Persian letters in Haidar's name than the initials of the East India Company. Unfortunately, however, not one has yet been found sufficiently perfect to enable one to speak with certainty. There can, however, be little doubt, but that, should these occur. both the coins and the marks on the "musquets and cannons" were more probably the work of Haidar than of his son, who was as peculiar for the neatness and fine execution of his coins as his father was for his carelessness in this respect.

Passing now to the coins of Tipu, we find at once far greater profusion, variety, and beauty combined with a number of innovations in the names of pieces and their dates which for a long time perplexed the student of numismatics. Whereas his father issued coins only in accordance with the Hindu system of pageda and fanam, Tipu had in circulation a complete series of issues in accordance with the mohur and rupee system of the Muhammadans as well. In all of these, from his accession in A.H. 1197 till 1200, he followed the usual Hijrah system, which dates from the flight of the prophet from Mecca, an event which took place on the fourth day of the first month of Rabi; and this according to the calculation of M. Causin de Perceval was June 20th, A.D. 622. In the fifth year of his reign he abandoned this, the usual Muhammadan method of reckoning, which was in accordance with a lunar system and substituted a solar one of his own invention, to which he applied the name بالمني (Múlúdi, or as it should more properly be called Mauludi as dating from the prophet's birth in A.D. 571, the term being derived from the Arabic "Maulúd",-born). Hence the coins struck during A.H. 1201 bear the date 1215, the numerals being written from right to left instead of from left to right as usual. In 1224 he also introduced a fresh system by which each year had a distinctive letter, the first being distinguished by ! (a), the next by - (b), the third by - (t) and so on according to alphabetical order up to 1227 A.M., in which year he fell at the taking of Seringapatam.

In his coins struck in accordance with the Mahammadan type of mohur and rupee, he also changed the system of cyclic years known as the (abjid) then in vogue, and substituted one of his own invention in which the value attributed to each letter was in accordance with its position in the Persian alphabet, and to which he therefore assigned the name (abtas) from the first four letters, the value of each being assigned as follows:—

1	-	w.	ڪ	8	5	ė	ى
1	2	3	4	5	6	7	8
3	,	3		۵	0	ض	L
9	10	20	30	40	50	60	70
b	3	ŧ	4	3	4	J	•
80	90	100	200	300	400	500	600
ø	,	å	ی				
700	800	900	1000				

The whole cycle was divided into sixty years as in the Brihaspati system of the Hindus and for each year a name chosen, in

<sup>1</sup> Hughes' Distinury of Islam, p. 174.

which the sum of the numerical value of the letters was equal to the year.

"To explain this by an example, we shall take the year 42 of the cycle corresponding with 1788 of J.C., 1202 of the Hijrah, 1216 of the Sultan's new era and the sixth of his reign. The number 42 may be expressed by various combinations of the letters of the abtas, but if we produce it by adding together 30, \1, 10 and again \1, we shall at the same time compose the word \.\., sárá 'odoriferous,' which is the name appropriated to the forty-second year of the cycle, and such we find it on the coins." The following table will show the various methods employed by Tipu to distinguish the various years of his reign, the first column showing that of the Christian era, the second that of the Hijrah, the third that newly introduced, the fourth that of the Hijrah, the third that newly introduced, the fourth that of the sixth the literal or letter year.

A.D.	A.H.	(STIAMO)3	Year of reign.	Cyclic year.	Letter year.
1782-83	 1197	73	1	زکی	
1783-84	 1194	1	2.000	ارل	1
1784-85	 1199	L. Land	3	ماد	1
1785-86	 1200	100	-630		1
1756-87	 	1215	5	la.	
1787-88	 	1216	6	سارا	1
1788-89	 	1217	7	سراب	1
1789-90	 	1218	8	بغتا	1
1790-91	 	1219	9	y+ y+)	
1791-92	 	1220	10		1
1792-93	 	1221	11	ساحر	1
1793-94	 	1222	12	راسغ	1
1794-94	 	12#3	13	ماد	1
1795-96	 	1224	14		1
1796-97	 	1225	1.6	ıl.	-
1797-98	 	1226	16	date	-
1798-99	 	1927	17	بارش	4

At the time of the introduction of his new era Tipu also gave new names to the various coins which he struck and which were as follows:—

Marsdon's Newiswatz Orientalia, part II, p. 704. It is to the careful research of this able numismatist that we are indebted for the explanation of the system.

Gold. - الحبدي - 'Ahmadi for mohur ; صد يقى - Sadiki for half mohur ; الحبدي - Faraki for pagoda ; and possibly - فرعى Farhi) for fanam.

Silver. - ميدري - Haidari for double rupee ; معدري - Amámi for rupee ; معاودي - Abadi for half rupee ; بانری - Bákri for quarter rupee ; معاودي - Jafari for one-eighth of a rupee ; کالامی - Kázmi for one-sixteenth of a rupee, and - خفری - Khizri for one thirty-second of a rupee.

Copper.— مشربی - Mashrabi or مشتری - Mashtarí for forty cash or double paisah; وهرة or إهراء - Zahrah or Zahrá for ten cash or one paisah; مبراء - Bahrám for five cash or half paisah; اخبراء - Aktar for two and a half cash or quarter paisah, and - خطب - Khatb for one and a quarter cash or one-eighth paisah.

Regarding the origin and derivations of these names I am indebted to Dr. E. Hultzsch, Ph.D., of the Archwological Survey, for the following note:—

"One year after the introduction of his new system of dates, Tipú invented a series of new names for his gold and silver coins. These names are well known; but, as far as I can ascertain, they have not yet been satisfactorily explained. The names of Tipú's series of copper coins, which, with one exception, appear first on part of the coinage of his eleventh year, the Maulúdí year 1221 or A.D. 1792-93, present no difficulty; they are nothing but the Persian or Arabic designations of certain stars. Most of the subjoined explanations of the names of Tipú's gold and silver coins were suggested to me by a Muhammadan gentleman, Mr. Habíbu-d-din of the Hyderabad Civil Service, whose acquaintance I had the pleasure of making when on a short holiday trip to Mysore and Seringapatam.

"Tipú's gold mohur is called مديني - Ahmadí, his half gold mohur - كالمؤنى - Siddíkí, and his pagoda - غارزتى - Fárúkí. His silver coins are the double rupee or مديني - Haidarí, the rapee or امامي - Imámí, the half rupee or - المامي - Abidí, the quarter rupee or - Bákirí, the two-anna piece or - كالأمي - Ja'fari, the one-anna piece or - كالأمي - Kázimí, and the half-anna piece or - خبرى - Khizri.

 rupee are successively named after the fourth, fifth, sixth, and seventh Imam, viz., the 'Abidi after على - Zainu-l-'ábidin or المعالم - 'Ábid Bímár; the Bákirí after معمد الله - Muhammad Bákir; the Ja'farí after معر عادي - Ja'far Sádik; and the Kázimi after معرا كاظم - Ja'farí after على - كاثم - Khwāja Khizr, a prophet who is said to have drunk of the fountain of life and is considered to be the saint of the waters.

"The names of Típá's gold coins likewise refer to Muhammadan saints. The gold mohur or Ahmadí is derived from معداً - Ahmad, one of the designations of the prophet himself; the Siddíkí from المواجعة ا

"The largest of Tipú's copper coins is the double paisá." It bears two names: "Usmání and معترف Mushtarí. The first of these names is met with on coins of the Maulúdí years 1218 and 1219. It is derived from معترف "Usmání ibn 'Affán, the third khalífa, and is thus connected with the above-mentioned series of names of the gold coins. When in the Maulúdí year 1221 Tipú started a series of names for his smaller copper coins derived from those of different stars, the designation 'Usmání did not agree with the rest. Accordingly the double paisás of the Maulúdí year 1222 and of the following years bear a new denomination, viz., Mushtarí, the Arabic name of the planet Jupiter. The name of the paisá is 'جراء and that of the half paisí المداء "Luhra and Bahrám are the Persian designations of the planets Venus and Mars. The quarter paisá is the Akhtar, which in Persian signifies a 'star.'

" 'Marsden notices ' a minute coin intended for a half Akhtar or eighth part of a paisá, on one side of which is the elephant, with the letter عن and on the other, the denomination of the money, being a word that may be read منابعة - Katib, but is by no means distinct.' My collection contains two varieties of this coin.' Both have on

<sup>&</sup>lt;sup>3</sup> Dr. Buchanan's Journey from Madrae through the countries of Mysore, Canara, and Malaber," vol. I., p. 128, note.

<sup>2</sup> Moor's Narrative of the Operations of Captain Little's Detachment, p. 475.

The Persian spelling a joy is found on the coins struck at Pattan (Seringa-patam), the Hindustani spelling (a) on those struck at Nagar.

<sup>\*</sup> Munismata Orientalia Illustrata, part II, p. 725.

In his valuable Catalogue of Myore Ceins in the Madras Museum, Mr. Edgar Thurston figures a "one-eighth paisă" struck at Bangaldr în 1218 and one struck at Salâmābād (Satyumangalam) in the same year. I possess other coins of the same value of which one was struck at Pattan in 1218 and another in Bangaldr in 1219. The third bears the date 1222 and on the reverse the two words مقطب في المساحدة المساحدة

All the coins issued during Tipú's reign also bear the name of the mint town in which they were struck, though in many instances fanciful titles apparently take the place of the name by which the town is now commonly known. Thus 'Chendagal, a small village on the outskirts of Seringapatam, appears as Khalakhabád, the mint of Feiz Hissar, translated by Marsden "in castello abundantise" is applied to Gooty (?); the modern Bednur is known by its older appellation of Nagar; new Calicut appears as 'Farakhi, Darwar as 'Khūrshadsūád, Satyamangalam as Salámabád, Seringapatam as Patan or Pattan, the city par excellence, a title which one still frequently hears applied to it. Calicut and Bangalore alone appear under the names by which they are now known, while Farakhab Hiséár, Nazarbár and Zafarabád remain unrecognizable among the names of modern towns in the province.

Different forms of borders also adorn the issues of the various mints. All Tipu's gold and silver coins we find surrounded by a double lined circle enclosing a ring of dots with the exception of one or two Nokaras and Rupees (conf. No. 116, pl. ii.) which are

<sup>&</sup>lt;sup>1</sup> "Khalekabed was a name given by Tipoo to the town of Chendghaul near Seringapatam."—Hawkes' Coins of Mycore, p. 7.

<sup>&</sup>quot; On some of the copper money we find it " (فرخی) " to stand apparently for the name of a place, otherwise called new Calicut." - Marsdon, p. 717.

<sup>8 &</sup>quot;The new name which Tipú has given, we understand, to Darwar, but we do not recognize in it any analogy to existing circumstances or any direction in the application other than what seems to have arisen from whim and captice."—Moor's Neroshive of Little's Detachment, p. 478.

ornamented with a rayed circle. The copper issues of Seringapatam, Bangalúr, Nazarbar, Kalikát and Farakhi usually have the common border, though a plain lined circle frequently adorns the obverse of those of Bangalore. Those struck at Nagar have likewise a circle of two plain lines, those of Salámabád and Zafarabád a rayed circle, those of Feiz Hissar one of dotted flowers, those of Khalakhabád and Farakhbab Hissar a ring of dashes between two lines and those of Salámabád and Zafarabád a ring of rays.

In 1799, at the fall of Seringapatam, Tipú was killed and the Hindu line in the person of Krishna Raja Udsiyar restored. The old form of pageda, half pageda, and fanam, bearing the figures of Siva and Parvati, was reintroduced, "Sri Krishna Raja" in Nagari character taking the place of Haidar's initial. A copper coin too, with the same reverse but with an elephant surmounted by the sun and moon on the obverse (No. 285) was struck. A series of rupees, half rupees, and quarter rupees were also put into circulation, in which the pattern of the corresponding issues of the East India Company was followed. These (Nos. 256 to 277) were struck at Mysore in the name of the reigning Mughal Emperor Shah 'Alam, but the dates on these appear utterly irreconcilable. On the obverse appears a year which one would naturally expect to or year of جارس follow the Hijrah system, and on the reverse the the reign, but these neither agree with one another nor do the years fit in with either the reigns of the king who struck them or of him in whose name they were struck. For instance those of 1214 have the مارس year 39; those of 1221, 45; those of 1222, 64; those of 1227, 95, a number incomprehensible in connection with the year of the reign of any sovereign. A smaller set of silver coins, known as the Chamundi series, consisting of a quarter rupee and half and quarter fanam was also struck, bearing on one side the dancing figure of Chamundi. On the reverse of the larger issue appears the name of the ruling monarch in Persian, while on the two smaller occur the words "Mayili hanna" in Kanarese, though it is hard to say what the meaning of the word '

<sup>&</sup>lt;sup>1</sup> This word is spelt on different specimens "Mayili, Meilloc, and Milay. Rice in his Maisur Gazettser says: "The meaning of the word Magili is not very clear. It may be connected with an old Kamuada word Maggi, signifying token, exchange."

Mayili, which also appears both in Kanarese and in English on subsequent copper coins and is spelt in various ways, may mesn. The copper coins of the earlier portion of the reign bear the elephant, but the later issues the lion and in 1833, when according to Hawkes the mint was transferred from Mysore to Bangalúr (though the name of the former was still preserved on the coins) the date in English was added to the obverse and the value of the piece in "cash" in the same language to the reverse. In 1843 the provincial mint was finally closed and the English coinage became the medium of exchange for the province.



# TABLE OF THE METHOD OF TRANSLITERATION ADOPTED IN THIS CATALOGUE.

1	6.	,	Y	1	J	kh.
+	b.	j	z.		۵	k.
Ų	p.		nt		æ	g.
•	e gan	ش	sh. 2	6.	J	l.
•	• (6)	ص	8- 5-2		•	m.
8	j. ( ) —	مٰن	2		0	n.
	ch.	1	5.		8	h.
E	h.		E.		,	ú.
ć	kh.	3	'n.		ی	ai—1.
s	d.	ŧ	gh.			
3	z.	ب ،	f.			

#### PRE-MUHAMMADAN PERIOD.

No.	Metal.	Date.	Obverse.	Reverse.
			TIGER AND BAT	TLE-AXE TYPE.
1	Ae.	. ?	A tiger standing to right: in plain lined circle.	A battle-axe with edge to left: in double lined circle with dots between.
			10	W. 95 grs.
2	"	3	A tiger standing to right : in double lined circle	Same as No. 1.
			with dots between.	W. 48 grs., Pt. I.
3	"	?	Same as No. 2.	A battle-axe with edge to right: in double lined circle with dots between. W. ## #25.
4	"	9	Obliterated.	Battle-axe with edge to left : on plain field. W.12 grs.
			CHEQUERED E	EVERSE TYPE.
5	Ae.	3	Figure of an elephant, caparisoned, standing to right on plain field.	Double lines crossed at right angles. W. 60.5 gra., Pl. I.
6	н	9	Figure of an elephant standing · left with trunk elevated.	Double lines crossed at right angles with sym- bols in open spaces. Pl. L.
7	n	?	Figure of an elephant standing to left with crescent moon above : in double lined circle with dots between.	Double lines crossed at right angles with circles in the open spaces.
			<sup>1</sup> These coins were first attr by Marsden (Numineal, Orient,	ibuted to the Province of Mysoco , Pl. II, No. MXLIX).

PRE-MUHANMADAN PERIOD-continued.

No.	Metal.	Date.	Obverse.	Reverse.
			CHEQUERED RE	VERSE TYPE—cont.
8	Ae.	?	Same as No. 7, but with sun and moon above	
			the elephant.	W. 42 grs., Pt. I
9	19	?	Same as No. 8, but on a plain field without circle.	Same as No. 7. W. 15.5 gra
10	39	?	Same as No. 9, but with a circle of dots around the elephant.	Same as No. 7.
11	29	?	A seated figure of Lakshmi in a circle of dots.	Double lines crossed at right angles with sym- bols in each open space.
12	"	?	Figure of Ganesa scated to front.	Double lines crossed at right angles with sym- bols in each open space. W. 465 grs.
13	21	ř	Same as No. 12.	Same as No. 12. W. 16 gra.
14	21	?	Figure of Hanuman standing to right with right arm upraised: on a plain field.	Same as No. 5.  W. 46.5 grs.
15	,,	?.	Figure of Garuden kneel- ing : on a plain field.	Double lines crossed at right angles with traces of symbols in open spaces.
16	21	?	Small figure of a dog standing to right : en a plain field.	Same as No. 15.
17	,,	9	Figure of a horse canter- ing to left: on a plain field.	Same as No. 15.

Reverse.	Obverse.	Date.	Metal.	No.
ERSE TYPE—cont.	CHEQUERED REV			
Same as No. 15.	Figure of a bull couchant to left with crescent moon above : enclosed in a circle of dots.	?	Ae.	18
W. 40 grs.				
Single lines crossed at right angles with a circle in each space. W. 20 gre.	Figure of a bull couchant to right: in a lined circle.	9	n	19
Same as No. 7.	Figure of a deer galloping to right with sun and moon above: in a circle of dots.	P	"	20
0),	0. 00 0 0 1 00 0 0 V	55.5		
Same as No. 15. Pl. L	Figure of a fish to left : in a circle of dots.	9	n	21
Same as No. 15.	Figure of a peacock standing to right: in a lined circle.	?	"	22
Same as No. 16.	A hilted sword with edge to right: in a circle of dots.	?	ы	23
Same as No. 15.	A bell with symbols on oither side: in a circle of dots.	?	н	24
Single lines crossed at right angles. W.14 grs.	Figure of a boar 'mar- chant' to left: on a plain field.	1	,,	25
Cross lines much obliter- ated. W. 17.5 grs.	A man on horseback riding to right : on a plain field.	?	11,	26
Single lines crossed at right angles with a cross in each space.  W. 19 grs.	Figure of a gryphon cou- chant to right: in a circle of dots.	9	n,	27

#### PRE-MUHAMMADAN PERIOR-continued.

No.	Metal.	Date.	Obverse.	Reverse.
			CHEQUERED RE	VERSE TYPE—cont.
28	Ae.	P	Figure of a gryphon facing left with right paw upraised: on a plain field.	
			KANARESE N	UMERAL TYPE.
29	Ao.	?	Numeral, o (1, Kan.): in a circle of dots.	right angles with traces of symbols in open spaces.
			00000000	W. 43.1 grs., Pl. L.
30	"	?	Same as No. 29.	Same as No. 29. W. 17 gre-
31	,,,	?	Same as No. 29, but numeral * (2, Kan.).	Same as No. 29.
				W, 46 grs.
32	,,	?	Same as No. 29, but numeral & (3, Kan.).	Same as No. 29.
33		?	Same as No. 29, but numeral v (4, Kan.).	Same as No. 29.
34	,,	?	Same as No. 29, but	Same as No. 29.
			numeral × (5, Kan.).	W. # gm.
35	31	?	Same as No. 34.	Samo as No. 34. W. 56.5 gm.
36	71	?	Same as No. 29, but numeral (6, Kan.).	Same as No. 29.
37	"	.5	Same as No. 29, but numeral - (7, Kan.).	Same as No. 29.
38	,,	P	Same as No. 29, but numeral s (8, Kan.).	Same as No. 29.

91

PRE-MUHAMMADAN PERIOD-continued.

No.	Metal.	Date-	Obverse.	Reverse.
			KANARESE NUME	RAL TYPE—cont.
89	Ae.	?	Same as No. 29, but numeral r (9, Kan.).	Same as No. 29.
40	н	?	Same as No. 29, but numeral $\sim$ (10, Kan.).	Same as No. 29.
41	"	?	Same as No. 29, but numeral $\infty$ (11, Kan.).	Same as No. 29.
42	,,	?	Same as No. 29, but numeral os (12, Ksn.).	Same as No. 29.
43	n	7	Same as No. 29, but numeral $\infty$ (13, Kan.).	Same as No. 29.
44	,,	?	Same as No. 29, but numeral ov (14, Kan.).	Same as No. 29.
45	,,	?	Same as No. 29, but numeral oz (15, Kan.).	Same as No. 29.
46	,,	?	Same as No. 29, but numeral ~ (16, Kan.).	Same as No. 29.
47	,,	?	Same as No. 29, but numeral at (17, Kan.).	Same as No. 29.
48	,,	?	Same as No. 29, but numeral of (18, Kan.).	Same as No. 29.
49	,,	?	Same as No. 29, but numeral of (19, Kan.).	Same as No. 29.
50	,,	?	Same as No. 29, but numeral 20 (20, Kan.).	Same as No. 29.
61	,,	?	Same as No. 29, but numeral = (21, Kan.).	Same as No. 29.
52	,,	?	Same as No. 29, but numeral as (22, Kan.).	Same as No. 29.

#### PRE-MUHAMMADAN PERIOD-cont.

No.	Metal.	Date.	Obverse.	Reverse.
			KANARESE NUM	MERAL TYPE—cont.
53	Ae.	?	Same as No. 29, but numeral = (23, Kan.).	Same as No. 29,
54	"	?	Same as No. 29, but numeral sv (24, Kan.).	Same as No. 29.
55	n	?	Same as No. 29, but numeral ** (25, Kan.).	Same as No. 29.
56	"	7	Same as No, 29, but numeral = (26, Kan.).	Same as No. 29.
57	,,	?	Same as No. 29, but numeral 22 (27, Kan.).	Same as No. 29.
58	,,	?	Same as No. 29, but numeral = (28, Kan.).	Same as No. 29.
59	. ,,	?	Same as No. 29, but numeral or (29, Kan.).	Same as No. 29.
60	,,	7	Same as No. 29, but numeral 40 (30, Kan.).	Same as No. 29.
61	,,	?	Same as No. 29, but numeral ∞ (31, Kan.).	Same as No. 29.
			200	- gg
				FANAM.
-0		1638		NARASA RÁJA.
62	Au.	-59	Figure of Vishnu in the Narasimha Avatar.	W. 5.8 grs., Pl. I.
			MUHAMMAD	OAN PERIOD.
			HAI	DAR.
			PAG	PODA.
63	Au.	?	Haidar's initial (τ) on a granulated surface.	Siva and Parvati scated side by side, the former holding the trisul the latter the deer. w. m gm., Ft. I.

No.	Metal.	Date.	Obverse.	Reverse.
			HAIDA	AR-cont.
			PAGOD	A-cont.
64	Au.	?	The same as No. 63, but the preversed.	Same as No. 63.
			HALF	Pagoda.
65	Au.	9	Same as No. 63.	Same as No. 63.
				W. Sá gra.
			FA	NAM.
66	Au.		Same as No. 63.	Same as No. 63.
			(8)(15)(10)	W. 5.5 grs.
		1	TO do O HALF	FANAM.
67	Au.	1196	Haidar's initial (c): on a plain field in circle of dots.	نج 1196).
			Ten	CASH.
68	Ae.	1193	Elephant: on a plain field standing right.	مرب یدی " سر ۱۹۵۰ at Seringapatam in the year 1195. W. 188 gra.
			which occurs upon the coin. will show the year of the Chris  In the villages around S properly means "city," is still Moor, in his normative of the detachment against Tipo, rems southern provinces it is called camp and line; by those wh Europeans in more distant part in compliance partly with ou which is the way in which inte in general; by some it is call Seriorenations. On all Tipe's	given, in this column is that A reference to the Introduction tian cas to which it corresponds, eringapatam this name, which in frequent use. Regarding it a operations of Captain Little's arks: "By natives of the upper Fatten, as it was always in our to have much intercourse with a of the Peninsula it is, perhaps, or custom called Seringapatam, are custom called Seringapatam, and by others coins it is invariably impressed write it in English Patten."—

No.	Metal.	Date.	Obverse.	Roverse.
			HAID	AR—cont.
			Twest	гч Савн.
69	Ao.	?	Same as No. 68.	خرب بلاری (Struck at Bellary).
			т	PU
			Pag	ODAS.
70	Au.	1197	cl (Haidar's initial and the numerall, signify- ing the first year of the reign): on a granulated field in a lined circle.	king." Year of the Hij- rah 1197).
		1		W. 5l.5 grs., Pl. I.
71	н	1198	er D (Haidar's initial with the numeral r, signifying the second year of the reign and the mint town Nagar'): on a granulated surface in a lined circle with ring of dots outside.	Same as No. 70, but date (1198).
72	,,	1199	Same as No. 71, but	
			numeral 「 (3).	NM (1199). Pl. L.
73	,,	1200	Same as No. 71, but numeral P (4).	Same as No. 70, but date 1200).
2			<sup>1</sup> The mod	ern Bednur.

No.	Motal.	Date.	Obverse.	Reverse.
			TIPU	J-cont.
			PAGOD	as-cont.
74	Au.	1215	Same as No. 71, but numeral * (5).	Same as No. 70, but date ***(1' (1215), and the word ***
75	p	1915	Haidar's initial and the name of the mint town (Seringapatam) combined with numeral (5) in the g on a granulated surface in a lined circle and ring of dots.	Same as No. 74, but having the date written tri*. Pt. I.
76	,,	1216	فارونی نکوے بنے ۲ (Farúkhi (struck at Nagar in the sixth year of the reign).	محمد _ هوالسلطان العادل الوحيد Wuhammad. He is the only just king. Year 1216).
77	'n	1216	ואס פון (Haidar's initial and the name of the mint town Dharwar with the numeral 6).	Same as No. 74, but with date Wi (1216).
78	,,	1216	الروقي پتن ج سند ("Fard- khi struck at Seringa- patam in the sixth year (of the reign);" Haidar's initial being combined with the name of the mint town as in No. 75).	Same as No. 76.
79	"	1217	Same as No. 78; but numeral v (7).	Same as No. 78, but date vin (1217).
				e we find the Mélfidi era taking merals being written from right atroduction, page 9.

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU	J—cont.
			PAGODA	s-cont.
80	Au.	1217	اروتی عورهد سواد (Farti- khi struck at Khur- shadsuád').	Same as No. 79.
81	,,	1218	Same as No. 78, but numeral ^ (8)	Same as No. 78, but date
82	,,	1218	Same as No. 80, but numeral ^ (8).	Same as No. 81.
83	,,	1220	<sup>2</sup> Same as No. 78, but numera V (10).	Same as No. 78, but date 'm' (1220).
84	"	1221	Same as No. 78, but numeral " (11).	Same as No. 78, but date vm (1221).
		1	FAS	XAMS.
85	Au.	1198	Haidar's initial: (c) on a plain field within a double lined circle with ring of dots between.	ادرب پدی سند ۱۹۹۸ Seringapatam in the year 1198). W. s.s gra,
86	,,	1199	Same as No. 85.	Same as No. 85, but date
			Moor states that this may be another name for I but adds: "We do not recognize in it any analogy to circumstances, or any direction in the application of what seems to have arisen from whim and caprice." also remarks on the peculiarity of "this farsis' or substitute pageds," and states that the name was given "by one of the cities of his kingdom, instead of its ancient tien, supposed to be Darwar." The fact, however, name Dharwar actually occurs on a similar issue of the year, but as far as is at present known in no other specimens from the Mint at Khurshidsaid occur oul next two, renders the theory of the change of name a one, especially when Tipu's love of change is tak consideration.  In this coin the numerals signifying the year of the written from right to left as in the dates of the Mint.	

No.	Metal.	Date.	Obverse.	Reverse.
			TI	PU-cont.
	,		FAX	fams—cont.
87	Au.	1200	Same as No. 85.	Same as No. 85, but date %" (1200).
88	"	1215	Same as No. 85.	Same as No. 85, but date "Wi (1215).
89	"	1216	Same as No. 85.	Same as No. 85, but date wn (1216).
90	,,	1217	Same as No. 85.	Same as No. 85, but date
91	,,	1218	Same as No. 85.	Same as No. 85, but date
92	,,	1219	Same as No. 85.	Same as No. 85, but date win (1219).
93		1222	Same as No. 85.	Same as No. 85, but date tnv (1222).
94	,,	1221(?)	Same as No. 85.	Same as No. 85, but nu- merals above w (12).1
95	n	1198	Same as No. 85.	پکوٹ سنہ ۱۹۰۸ (Kalikút year 1198): in lined circle and ring of dots.
96	n	1199	Same as No. 85.	Same as No. 95, but date 1971 (1199).
97	"	1200	Same as No. 85.	Same as No. 95, but date 't' (1200). Pt. I.
			the die or other cause, not stamped, and this may sign	ique coin, either from a mistake on hing but the number 12 has been ify the year of the reign, the word last two numerals of the Múltidi being omitted.

No.	M etal.	Date.	Obverse.	Reverse
			TII	PU—cont.
			FAN	AMS-cont.
98	Au.	1215	Same as No. 85.	Same as No. 95, but date
99	п	1215	Same as No. 85.	Same as No. 95, but date
100	"	1216	Same as No. 85.	الادمى (Farakhi 1216): in lined circle and ring of dots.
101	21	1217	Same as No. 85.	Same as No. 100, but date
102	19	1218	Same as No. 85.	Same as No. 100, but date Art (1218).
103	. 10	1198	Same as No. 85.	at Nagar " in the year 1198); in a lined circle and ring of dots.
104	11	1199	Same as No. 85.	Same as No. 103, but date \m (1199).
105	"	1200	Same as No. 85.	Same as No. 103, but date W. (1200).
106	"	1215	Same as No. 85.	Same as No. 103, but date 100 (1215).
107	,1	1216	Same as No. 85.	Same as No. 103, but date are (1216).
108		1217	Same as No. 85.	Same as No. 103, but date vit (1217).
			duced, we find coins bearin according to the Hijrah me the same year (conf. No. 99) to left introduced.  This name which scour years and on the cotemp	in which this era was first intro- ing the dates of this era but writter shod frem left to right. Later ir ) we find the new order from right is both on the fanams of these three coraneous copper issues have been dereden to be that given to a for Kalikut.

No.	Motal.	Date.	Obverse.	Reverse.
			TIP	U—cont.
			FANA	us-cont.
109	Au.	1217	Same as No. 85.	مرب عائقہ آباد ۱۳۳۱ at Khálekhábád i 1217): in lined circle and ring of dots.
			Mo	OHUR.
110	Au.	•	است درجان است واقع حدر ع است واقع حدر ع است واقع حدر ع است الله الله الله الله الله الله الله الل	He alone is a great and just king. The third day of "Bahari" in the year "Sakh", the eighth year of the reign).
			of Chendghaul near Seringap  " "Ahmed," as an adject worthy, but as a noun it is prophet. See foot-note to No  " Regarding the occurrence  " We further observe the per the third day of the month II date is not immediately app persons unacquainted with twelve months of the year a plausible conjecture on the silver and gold coins of the  " " " " " " " " " " " " " " " " " " "	ive, usually means " most praise frequently used as a name of the

No.	Metal.	Date.	Obverse.	Boverse.
			TIPU	I-cont.
			Halp	MOHUR.
111	Au.	1217	Same as No. 110, but the name حديث (Sadikhi) takes the place of "Ahmedi" with the date الله (1217) and eyelic year الله (Sa- rāb).	Same as No. 110, but numeral v (7). W. 196 grs., Pl. IL.
			Double)	RUPERS.
112	Ar.	1198	رفتع عبدر است عبدر الله الله الله الله الله الله الله الل	هرالسلغان الرحيدالعادل سبوم (He alone is a great and just king. The third day of Bāhārī. The cyclic year Azal and second year of the reign): on a field orna- mented with stars: in a double lined circle and ring of dots.  W. 350 grs.
113	"	1199	Same as No. 112, but date الله (1199) and cyclic year مار (Jalú).	Same as No. 112, but year of reign 7 (3) and cyclic year -4 (Jalú).
114	n.	1200	Same as No. 112, but date ۱۲" (1200) and cyclic year دار (Dalá).	Same as No. 112, but year of reign ? (4) and cyclic year Jo (Dalú).
			1 Haidar	's initial.

No.	Metal.	Date.	Obverse.	Reverse.		
			TIPU	-cont.		
			Double Ro	UPEES-cont.		
115	Ar.	1218	Same as No. 112, but with the addition of the words (Muhammad) and (Muhammad) and (Haidari). Date Art (1218) and cyclic year (Shatá).	Same as No. 112, but with the addition of the words تاریخ جلوس سال as in No. 110. Year of reign 8: but cyclic year not mentioned.		
116	'n	1219	Same as No. 115, but date 'W' (1219) and eyelic year (Zabarjad): the whole enclosed in a rayed circle.	of the reign ' (9). The whole enclosed in a rayed circle. Pt. II.		
			Run	EE8.		
117	Ar.	1200	Same as No. 114.	Same as No. 114. W. 174grs., Pl. II.		
118	н	1216	Same as No. 115, but date ۱۳۸ (1216) and cyclic year الله (Sará). The name of the coin اساسی (Amámi) being added.	Same as No. 115, but year of the reign 7 (6).		
	18		Marsden translates the inscription on this coin as follow. Religio baudstissima Muhammedis in mundo illustris fit victoriam Heideri," but allows that it is questionable wheth the word dagge should be read in this conjunction, or regarded independent of the sentence. Headds: "In either case it see intended to stop the murmurings of those to whom the excision of the Hijrah could not fail to give occasion of scand and who might have begun to suspect their sovereign heterodoxy. In fact there is little reason to doubt that had reigned longer, and enjoyed the bisure of posce, he would be attempted to establish a new religion and to assume a characteristic beyond that of a temporal prince." The name of the coin. See Introduction.			

No.	Metal.	Date.	Obverse.	Beverse.
			TIPU-	-cont.
		ĺ	RUPERS	-cont.
119	Ar.	1217	Same as No. 118, but date  viti (1217) and eyelic  year -tj- (Saráb).	Same as No. 115, but year of the reign * (7).
120	**	1217	Same as No. 119, but mint town غورهد سواد (Khúrshadsúád).	Same as No. 115. Pl II.
121	,,	1218	Same as No. 118, but date Art (1218) and cyclic year wa (Shatá).	Same as No. 115, but year of the reign ^ (8).
122	37	1219	Same as No. 118, but date viii (1219) and cyclic year 2 2; (Zabarjad).	Same as No. 115, but year of the reign * (9).
123	,,	1220	Same as No. 118, but date 'm' (1220) and cyclic year - (Sa- har).	Same as No. 115, but year of the reign V (10).
124	"	1223	Same as No. 118, but date rm (1223) and cyclic year at (Shad).	Same as No. 115, but year of the reign \( (13).
			HALF RO	JPEES.
125	Ar.	1216	Same as No. 118, but the name of the piece عابدی ('Abidí) substituted for اساسی (Ámámi).	Same as No. 115, but year of the reign 1 (6). W. 87 grs.
126	,,	1217	Same as No. 125, but date vin (1217) and cyclic year viv. (Sa- ráb).	Same as No. 115, but year of the reign * (7).
127	,,	1218	Same as No. 125, but date ^\t\( (1218) and cyclic year \times (Shatá).	Same as No. 115, but year of the reign ^ (8). Pl. II-

No.	Motal.	Date.	Obverse.	Hoverse.
			TIPU	I—cont.
			HALF RU	JPEES—cont.
128	Ar.	1219	Same as No. 125, but date 'W' (1219) and cyclic year sej (Zabarjad).	Same as No. 115, but year of the reign * (9).
129	,,	1222	Same as No. 125, but date tri (1222) and cyclic year — (Rá- sakh).	
ev.,			QUARTER	RUPEES.
130	Ar.	1216	المحدد هرالسانان الرحد العادل (Muhammad. He alone is a great and just king. Year 1216): in double lined circle and ring of dots.	Bakhri (struck at)
181	39	1217	Same as No. 130, but date viri (1217).	Same as No. 130, but year ' (7).
182	"	1218	Same as No. 130, but date ^irt (1218)	Same as No. 130, but date ^(8).
133	,,	1221	Same as No. 130, but date vm (1221)	" (11).
			Two. Aw	PLII.
134	Ar.	1221		"Jafri") جعفری منہ جلوس ۱۱
8			<sup>1</sup> In this coin, as in No. 78, with the φ of the mint town.	Haidar's initial (c) is combined

No.	Motal.	Date.	Obverse.	Reverse.
			TIP	J—cent.
	8		ONE-AN	NA PIECE.
125	Ar.	1221	هرب پعنی (Struck at Scringapatam).	^ کاظمی سند جاوس mi. Struck in the eighth year of the reign).
			HALF-A	NA PIECE.
136	Ar.	1222	۱ مصری (A kizri of the 12th year (?) ).	مرب دارالسلطنت (Struck at the royal residence). W. 19 gts.
			TIP	T (?).
			L 30"	ED ISSUES.
		- /	mana Pont	CASE.
187	Ae.	?	Figure of an elephant standing right with trunk upraised. Above him a flag with star and four dashesand the word مرادي (Múiúdí) below it. The whole in a double lined circle and ring of dots.	at the "royal resi-
			Twest	TY CASH.
138	Ae.	?	Figure of an elephant standing right: on a plain field.	(?) مرب چی (Struck at Seringapatam (?) ). W. 188.5 grs.
139	"	9	Figure of an elephant standing left: on a plain field.	on a field ornamented with roses: in a lined circle.
			1 In the absence of any da say whether these are issues of	te, it is of course impossible to

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU	(?)—cont.
			UNDATED	ISSUES—cont.
			Twent (	Casn-cont.
140	Δο.	?	Figure of an elephant standing right: in a ring of dots.	خرب پتن (Struck at Seringa- patam): on a plain field in double lined circle and ring of dots. W. 174grs., Pl. III.
			TEN	CASE.
141	Ae.	?	Figure of an elephant standing to right : in a double lined circle.	Bangalúr) with traces of an ornamental circle.
			്ര് അക്കാദമി	W. 67 gra.
142	"	9	Same as No. 140.	Same as No. 140. W. 84 gra.
		1	Five	Casn.
143	Ae.	?	Same as No. 140.	Same as No. 140. W. 41,5 grs.
			Two-and-a-	HALF CASE.
144	Ae.	?	Same as No. 140.	Same as No. 140. W. 21 gra.
			TI	PU.
			Five	Сази.
145	Ae.	1198	Figure of an elephant standing right: in double lined circle and ring of dots.	مرب نگر مند ۱۹۹۸ (Struck at Nagar in 1198). W. عارب
			In this coin Tipu follows the date on the reverse of the c	his father's method of placing

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU	J—cont.
			Twent	Y CASH.
146	Ae.	1200	Figure of an elephant standing left with date V: (1200) above: in a double lined circle and ring of dots.	حرب يعنى (Struck at Scringa- patam) on an ornamental field: in double lined circle and ring of dots.
147	,,	1200	Figure of an elephant standing right with date above "" (1200): in double lined circle.	مرب نکر (Struck at Nagar) on an ornamental field: in double lined circle and ring of dots.
			and Miles	Cash.
148	Ae.	?	Figure of an elephant standing right: in double lined circle and ring of dots.	Same as No. 146.
149	,,	1200	Same as No. 147.	Same as No. 147. W. 45,5 grs.
			Twent	гу Сави.
150	Ae.	1215	Figure of an elephant standing left with date 1710 (1215) above: in double lined circle and ring of dots.	ورب پدی (Struck at Seringa- patam): in double lined circle and ring of dots.
151	,,	1215	Same as No. 150, but Múlúdi date written "rt (1215): according to the new method.	Same as No. 150. Pi, III.
152	"	1215	Same as No. 151, but the elephant standing right with paw upraised.	مرب کلیکوٹ (Struck at Kalí- kút) on ornamental field: in double lined circle and ring of dotc. Pt. III.

No.	Motal.	Date.	Obverse.	Reverse.
			TIPU	I—cont.
			Twesty	Cash—cont.
153	. Ae.	1218	Same as No. 152, but date ^irt (1218).	Same as No. 152.
154	,,	1215	Figure of an elephant standing right: on plain field with date out (1215) above: in circle of double lines.	on ornamental field : in double lined circle with
165	,,	1215	Figure of an elephant standing left with date on (1215) above: in circle of double lines with dotted stars between.	مرب فيض حمار (Struck at Feiz Hisar): in double lined circle with ring of dotted flowers between.
	0		Decwood.	PI. TII.
			Ten	CASH.
156	Ae.	1201	Figure of an elephant standing left with date W1 (1201) above: in double lined circle with ring of dota between.	ورب پائی (Struck at Scringa- patam) on ornamental field: in double lined circle with ring of dots between.
157	,,	1215	Same as No. 156, but date above elephant W* (1215).	Same as No. 156.
158	,,	1215	Same as No. 156, but date above elephant out (1215).	Same as No. 156.
			followed the Hijrah method of of his new system. In the f system employed, but the num	wn instances in which Tipu has calculation after the introduction following date we have the new nerals still written as in the old have the new era followed as in

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU	J—cont.
			TEN CA	sn—cont.
159	Ae.	1215	Figure of an elephant caparisoned standing to left with date the (1215) above: in double lined circle and ring of	خرب عالد آباد (Struck at Khálakhabád): in double lined circle and ring of dashes.
			dashes.	Pt. IV.
160	"	1215	Same as No. 154.	Same as No. 154. Pl. III.
			Five	Cash.
161	Ae.	1215	Same as No. 150.	Same as No. 150.
162	,,	1215	Figure of an elephant standing right with date %1 (1215) above: in double lined circle.	مرب جگارر (Struck at Ban- galúr) on ornamental field: in double lined circle with ring of dots
163	.,	1216	Same as No. 158.	Same as No. 158.
			TWENT	Y CASH.
164	Ae.	1216	Figure of an elephant standing right with date WV (1216) above: in double lined circle.	Same as No. 162.
165	"	1216	Same as No. 150, but date the (1216) above the elephant.	Same as No. 150, but the field ornamented with dotted flowers.
166	,,	1216	Figure of an elephant standing left with date wit (1216) above: in rayed circle.	البت علم الهاد (Struck at Salámábád): in rayed circle. Pt. IV.
			<sup>1</sup> In this instance the Hijrah to the new method, but written No. 187.	year 1202 is expressed according in accordance with the old as in

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU	J—cont.
			Twenty (	TASH—cont.
167	Ao.	1216	Figure of an elephant standing left with date 100 (1216) above: in double lined circle with ring of dashes between.	ا مرب فرخیاب حصار (Struck at Farakhbáb Hissár): in double lined circle with ring of dashes between.
168	39	1216	Figure of an elephant standing right with date wri (1216) above : in double lined circle with ring of dashes between.	مرب فرعی (Struck at Fara- khi) on ornamental field: in double lined circle with ring of dashes between.
169	,,	1216	Same as No. 168, but a ring of dots takes the place of the dashes and the word — (year) appears under the date.	Same as No. 168, but a ring of dots takes the place of the dashes. Pt. III,
			TEN	CASE.
170	Ae.	1216	Figure of an elephant standing left with date 'M' (1216) above: in double lined circle with ring of dots between.	Same as No. 150.
171	,,	1216	Same as No. 167.	Same as No. 167.
172	n	1216	Figure of an elephant standing left with date '''' (1216) above : in double lined circle.	ا مرب بنگاور (Struck at Ban- galür): in double lined circle with ring of dots between.
173	,,	1216	Figure of an elephant standing left with date 'W' (1216) above : in double lined circle with ring of dots between.	مرب عثر بار (Struck at Nazarbár): in double lined circle with ring of dots between.

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU-	-cont.
			Five 6	Савн.
174	Ae.	1216	Same as No. 150, but date wn (1216) above the elephant.	Same as No. 150.
175	**	1216	Same as No. 172.	Same as No. 172.
176	,,	1216	Same as No. 154, but date wit (1216) above the elephant.	Same as No. 154.
177	,,	1216	Same as No. 173.	Same as No. 173.
			man Trenty	Cash.
178	Ae.	1217	Same as No. 150, but date with (1217) above the elephant.	Same as No. 150.
179	,,	1217	Same as No. 178. 1	مرب فرمی (Struck at Farakhi): on plain field in double lined circle with ring of dots between.
180	"	1217	Same as No. 172, but date 'm (1217) above the elephant.	Same as No. 172.
181	,,	1217	Same as No. 167, but date ** (1217) above the elephant.	Same as No. 167.
			<sup>1</sup> This coin and a similar is among the commonest met with owing to the large number the recorded of 1219, while those or rare.	en issued that none have been

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No.	Metal.	Date.	Obverse.	Beverse.
			TIPU-	-cont.
			TEN C	ASH.
182	Ae.	1217	Same as No. 150, but date with (1217) above the elephant.	Same as No. 150.
183	,,	1217	Same as No. 172, but date vit\ (1217) above the elephant.	Same as No. 172.
184	"	1217	Same as No. 167, but date vit (1217) above the elephant.	Same as No. 167.
185	"	1217	Figure of an elephant standing left with date ver (1217) above: in double lined circle with ring of dots between.	Feiz Hissar) : on plain
			Five	Cash.
186	Ae.	1217	Same as No. 150, but date www (1217) above the elephant.	Same as No. 150.
187	n	1217	Same as No. 172, but date vit (1217) above the elephant.	Same as No. 172.
188		1217	Same as No. 154, but date vitt (1217) above the elephant.	Same as No. 154.

No.	Metal.	Date.	Obverse.	Roverse.
			TIPU	-cont.
			FORTY	Cash.
169	Ae.	1218	Figure of an elephant standing right with trunk upraised: date "NI (1218) to left of field. Behind the ele- phant a flag bearing a star: surrounded by a border of dashes. The whole in a double lined circle with ring of dots between.	An "asmani" struck (An "asmani" struck at the royal residence, Nagar): in double lined circle with ring of dots between.  W. 335 grs., Pl. IV.
190	19	1218	Figure of an elephant standing left with trunk upraised: date An (1218) to right of field. Behind the elephant a flag as in No. 189; the whole in a double lined circle with ring of dashes between.	عثمانی مرب دارالساطت المستمانی مرب حارث المستمانی (Asmani) struck at the royal residence, Farakhbáb Hissúr): in a double lined circle with ring of dots.
190.1	,,	1218	Same as No. 189.	Same as No. 189, but mint town or (Seringa- patam).
			TWENT	Y CASH.
191	Ae.	1218	Figure of an elephant standing left with date ^kt (1218) above: in double lined circle with ring of dots between.	ا مرب التو آباد (Struck at Zafarabád): in double lined circle and ring of dots.
			In this year the experim for the first time of introducir value of 40, the other of 2} tas	ent appears to have been tried ag two new coins, the one of the sh.
			2 I have departed from the	دارالساخت usual translation of year, 1218, three different mints

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No.	Metal.	Date.	Obverse,	Roverse.
			TIPU—	ront.
			TWENTY CAS	H—conf.
192	Ae.	1218	Same as No. 150, but date   No. (1218) above the elephant.	Same as No. 150.
193	,,	1218	Figure of an elephant heavily caparisoned and with ornamental head-piece standing left with date ^\mathbb{\text{i}} (1218) above : in double lined circle.	Same as No. 154.
194	.,	1218	Same as No. 167, but date Am (1218) above the elephant.	Same as No. 167.
195	,,	1218	Same as No. 179, but date am (1218) above the elephant.	Same as No. 179.
			Ten C.	AST.
196	Ae.	1218	Same as No. 150, but date ^\m (1218) above the elephant.	Same as No. 150,
197	19	1218	Same as No. 167, but date ^\tilde{1} (1218) above the elephant.	Same as No. 167.
198	23	1218	Same as No. 172, but date ^M (1218) above the elephant.	Same as No. 172.

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU-	-cont.
			TEN CASE	-cont.
199	Λe.	1218	Same as No. 179, but date AM (1218) above the elephant.	Same as No. 179.
			Five C.	ASII.
200	Ae.	1218	Same as No. 150, but date ^\t\ (1218) above the elephant.	Same as No. 150.
201	"	1218	Same as No. 172, but date wit (1218) above the elephant.	Same as No. 172.
202	19	1218	Same as No. 167, but date Arti (1218) above the elephant.	Same as No. 167.
			Two-and-a-m	ALP CASH.
203	Ae.	1218	Same as No. 172, but date Ard 1 (1218) above the elephant.	Same as No. 172. W. 20 grs.
			TEN CA	вн.
204	Ao.	1219	Same as No. 150, but date vit (1219) above the elephant.	Same as No. 150.
205	"	1219	Same as No. 172, but date www (1219) above the elephant.	Same as No. 172.
			1 From the close of this year lettered series, much fewer copp struck, and those almost entirely i	er coins appear to have been

No.	Motal.	Date.	Obverse.	Reverse,
			TIPU-	—cont.
			FIVE	Cash.
206	Aa.	1219	Same as No. 150, but date vit (1219) above the elephant.	Same as No. 150.
207	19	1219	Same as No.172, but date with (1219) above the elephant.	Same as No. 172.
			TWENTY	Cash.
208	Ae.	1220	Same as No.150, but date my (1220) above the elephant.	Same as No. 150.
		- 6	FORTY	Case.
209	Ae.	1221	Figure of an elephant standing left with trunk upraised: date WD (1221) to right of field: behind the elephant a flag bearing a star: surrounded by waving lines: the whole in a double lined circle with ring of dots between.	مثمانی مرب دارالسلشت پتن (An 'asmani struck at the royal residence, Seringayatam): in a double lined circle and ring of dots between.
			TWENTY	Cash.
210	Ae.	1221	Same as No. 150, but date htt (1221) above the elephant.	Same as No. 150.
			Ten (	Cash.
211	Ae.	1221	Same as No. 150, but date iri (1221) above the elephant.	Same as No. 150.

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU-	-cont.
			TEN CASE	e—cont.
212	Ae.	1221	Same as No. 211, but with the elephant standing right.	Same as No. 150.
			FIVE C	ASH.
213	Ae.	1221	Same as No. 150, but date of (1221) above the elephant.	Same as No. 150.
214	,,	1221	Same as No. 213, but with the elephant standing right.	Same as No. 150.
		N	Two-and-a-1	EALF CASH.
214.1	Ae.	1221	Same as No. 150, but date int (1221) above the elephant.	Same as No. 150.
			FORTY C	DASH.
215	,,	1222	Figure of an elephant standing right with trunk upraised: behind him a flag bearing a star: surrounded by four waving lines. In field المراوي (Mú-1údí 1222).	Same as No. 190.1.
			1 In this year, for the first tin new era introduced on the obverse	me, we find the name of the of the coins.

No.	Metal.	Dute.	Obverse.	Reverse.
			TIPU	—cont.
			Twent	гү Саян.
216	Ae.	1222	Figure of an elephant standing right with um مولودي (Múlúdí 1222) above: in double lined circle with ring of dots between.	tam): in a double lined circle with ring of dots
217	,,	1222	Figure of an elephant	Same as No. 216.
			standing left with ۱۱۲۱ محدد مولودی (Mu- hammad. Máládí, 1222): in single lined circle.	Pl. IV,
218	,,	1222	Figure of an elephant standing left with date 177 (1222) to right of field: in double lined circle.	double lined circle with
			Tex	Cash.
219	Ae.	1222	Figure of an elephant standing right with date wn (1222) above : in double lined circle with ring of dots be- tween.	Same as No. 150.
220	33	1222	Same as No. 219,	فرب فيش حمار (Struck at Feiz Hissar): in double lined circle with ring of dots between.
			Conf. footnote to No. 116	
			of this the final a is written \ (alif).	value struck is the Nagar mint, See Introduction.

No.	Metal.	Date.	Obverse.	Reverse.
			TIP	I—cont.
			Five	Cash.
221	Ae.	1222	Same as No. 219.	Same as No. 150.
222	17	1222	Same as No. 219.	اکمتر مرب پدی (An "akh- tar" struck at Seringa- patam): in double lined circle with ring of dots between.
223	,,	1222	Same as No. 219.	Same as No. 220, but with the addition of the name of the coin المتر (an akh- tar).
			TWENT	ч Сазн.
221	Ae.	1223	Same as No. 216, but date fm (1223) above the elephant.	Same as No. 216.
225	,,,	1223	A variant	of No. 224.
226	,,	1223	A variant	of No. 224.
227	,,	1223	Same as No. 218, but date fitt (1223) above the elephant.	Same as No. 218.
			Ten	Саян.
228	Ae.	1223	Figure of an elephant standing left with date tri (1223) above: in double lined circle with ring of dots between.	برام خرب بني (A "Bah- rám" struck at Scrin- gapatam): in double lined circle with ring of dots between.
229	,,	1223	Same as No. 220.	Same as No. 220.

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU	-cont.
			Five	Casie.
230	Ae.	1223	Same as No. 150.	Same as No. 150.
			FORTY	Cabil.
231	Ae.	1224	Figure of an elephant standing: right behind a flag with \(\frac{a}{a}\) in the centre and four convergent lines: in double lined circle and ring of dots.	مشتری مرب داراتسلطنت چنن ۴۳۱۱ مر مولودی (A "Mushtari" struck at the capital, Seringa- patam, in the Múládí year 1224).
			TWEST	Y Сазн.
232	Ae.	1224	Figure of an elephant standing right with letter 1 (i) above: in double lined circle with ring of dots between.	زهره مرب پدی مولودی (A "zahrah" struck at Seringapatam in the Múlódí year 1224): in double lined circle with ring of dots between,
233	٠	1224	Figure of an elephant caparisoned standing right: on a plain field with \(\(\(\(\(\(\)\)\)\) above.	Same se No. 232,
			Tex	Cash.
234	Ae.	1224	Same as No. 232.	إن فرب يحني (A " Bah- rám" struck at Seringa- patam, 1224): in double lined circle with fing of dots between.

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU	I—cont.
			Frvz	CASH.
235	Ae.	1224	Same as No. 232.	اکتر مرب چس (An "akhtar" struck at Seringapatam, 1224): in double lined circle with ring of dots between.
			Two-and-A	-EALF CASH.
236	Ae.	1224	Same as No. 232.	" khutb " struck at Seringapatam, 1224): in single lined circle and ring of dots.
			FORT	r Cash.
237	Ae.	1225	Same as No. 231, but letter $\rightarrow$ (8) on the flag.	Same as No. 231, but date on (1225).
			Twent	T CASH.
238	Ae.	1225	Same as No. 232, but letter $\boldsymbol{\smile}(b)$ above the elephant.	Same as No. 232, but date em (1225).
239	,,	1225	Same as No. 238.	زهرا مرب نکرمند مولودی ۲۸۰۰ (A "zahrá" struck at Nagar in the Múlúdí year 1225). Ph.IV.
			Ten	Cash.
240	Ae.	1225	Same as No. 232, but letter $\hookrightarrow$ ( $\delta$ ) above the elephant.	Same as No. 234, but date *ff (1225).

No.	Metal.	Date.	Obverse.	Reverse.	
			TIPU	I—cont.	
			FIVE CASH.		
241	Ав.	1225	Same as No. 232, but letter $\smile$ (b) above the elephant.	Same as No. 235, but date on (1225).	
242	"	1225	Figure of elephant stand- ing right with letter $\checkmark$ (b) above : in single lined circle.		
			TWENT	Y Cash.	
243	Ae.	1226	Same as No. 232, but letter ⇔ (f) above the elephant.	Same as No. 232, but date not (1226).	
244	,,	1226	Same as No. 232, but letter $\omega$ (t) above the elephant.	Same as No. 239, but date www (1226).	
			Ten C	Слан.	
245	Ae.	1226	Same as No. 232, but letter ⇒ (t) above the elephant.	بیرام درب نگر سد مواود ی ۱۳۳۱ (A " Bahram" struck at Nagar in the Moliidi year 1226): in single lined circle.	
			Five	CASE.	
246	Ao.	1226	Same as No. 232, but letter $\omega$ (t) above the elephant.	Same as No. 235, but date 'km' (1226).	
247		1226	A variant	of No. 246.	
248	23	1226	Same as No. 232, but letter $\omega$ [t) above the elephant.	المتر مرب نكر (An "akhtar" struck at Nagar, 1226) : in double lined circle with ring of dots between.	

No.	Metal.	Date.	Obverse.	Reverse.
			TIPU	I - cont.
			Five C.	ASH—conf.
249	Ao.	1226	Figure of an elephant standing right with letter $\omega$ (t) and date mm (1226) above: in double lined circle.	Feiz Hissar): in single
250	,,	1226	Same as No. 249.	Same as No. 249, but المتر (ékhtar) instead of مرام (Bahrám).
			Twest	Y CASH.
251	Ae.	1227	Same as No. 232, but letter & (s) above.	Same as No. 239, but date VIII (1227).
			'On this coin the name Apple (Bahram) has by some accident in the mint apparently been substituted for the usual name [24] (Akhtar), and from a coin in a private collection the same mistake was made in the previous year.  2 Marsden remarks that this is "probably the last specimen of his" (Tipn's) "coinage that has been preserved, and must have been struck within a menth of his death; the year 1227 of his ora having begun on the 6th April 1799 and the storming of Scringapatum, on which occasion he fell, having hoppened on the 4th May of that year, being the anniversary of his accession." (Now. Oriest., Pt. II, p. 724.) It would appear, however, that in reality it was in the year 1798 and not 1199 that the 17th year of his reign which on his coinage he distinguishes with the letter & commenced. No coins smaller than the twenty cash piece have as yet been recorded, nor is any instance known of the occurrence of a forty cash.	

#### HINDU LINE RESTORED.

			KRISHN	NA RAJA.
252			PAG	HODA.
	Au.	?	Figures of Siva and Par- vati seated side by side, the former holding the trisul.	स्वर्ण हरिताल (Sri Krishna Raja (Nag.)): on a plain field. W. segra, Fl. V.

No	Metal.	Date.	Obverse.	Raverse.
			KRISHNA	RAJA-cont.
			HALF.	Радопа.
253	Au.	?	Same as No. 252.	Same as No. 252. W. 245 gra.
			FAS	AMS.
254	Au.	P	Same as No. 252.	Same as No. 252, W. 5 gra.
255	"	?	Same as No. 62.1	Same as No. 62.
			Rup.	EE.
256	Ar.	1214	محمد)	(Struck at Mysore in the 35th year of the auspicious reign).
			current throughout the seven climates " in the year 1214).  A re-toinage by the Down by Kantim'va Narsaa Raja, a Centeroy fanam to distinguis which it corresponds exactly to " The complete inscription portion appears on each coin a Marsden's Navatawata Grient described by him no date app known as the " Raja " rupes, fi the East India Company at A name of the Moghal Emperor:	, of which but a very small not its translation are laken from sits. On the issue figured and cars on the obverse. This cein, ollows the type of those issued by rest and elsewhere, bearing the Shah 'Alam. appear to be perfectly irrecon-

HINDU LINE RESTORED-continued.

No.	Motal.	Date.	Ohverse.	Reverse.
			KRISHNA	RAJA -cont.
			Rupes	E8—cont.
257	Ar.	?	Same as No. 256, but without date.	Same as No. 256, but year Pf (41).
258	,,	1221	Same as No. 256, but date % (** 21).	Same as No. 256, but year **P° (45).
259	,,	?	Same as No. 256, but without date.	Same as No. 256, but year ** (46).
260	,,	?	Same as No. 256, but without date.	Same as No. 256, but year ** (48).
261	,,	1222	Same as No. 256, but date (i) W (1) 222.	Same as No. 256, but year
262	,,	1229	Same as No. 256, but date (%) n (12) 29.	Same as No. 256, but year
263		1227	Same as No. 256, but date wrv (1227).	Same as No. 256, but year ** (95).
264		1227	Same as No. 256, but date Wrv (1227).	
265	,,	1235	Same as No. 256, but date itt* (1235).	Same as No. 256, but year • (98).
266	,,	1243	Same as No. 256, but date (ir) PT (12) 43.	Same as No. 256, but year
267	"	?	Same as No. 256, but without date.	Same as No. 256, but without date.

No.	Metal.	Date.	Obverse.	Reverse.
			KRISHNA	RAJA-cont.
			HALF	Rupee.
268	Ar.	?	Same as No. 256, but without date.	Same as No. 256, but year 7 (3).
				W. 88 grs., Pl, V,
269	,,	P	Same as No. 256, but without date.	Same as No. 256, but year
270	"	5	Same as No. 256, but without date.	Same as No. 256, but year (76).
271	21	2	Same as No. 256, but without date.	Same as No. 256, but year ^? (84).
			QUARTE	R RUPER.
722	Ar.	?	Same as No. 256, but without date.	Same as No. 256, but year
				W. 48.1 grs., Pl. V.
273	ж	7	Same as No. 256, but without date.	Same as No. 256, but year * (46).
274	11	?	Same as No. 256, but without date.	Same as No. 256, but year '(76).
			CHAMUN	DI SERIES.
1			QUARTE	RUPES.
275	Ar.	1212	A figure of Chamundi, in a circle of dots.	کرهن و دور جلوس - هرب مهی مور سنه ۱۲۷۲ (Krishna Udaiar, year of the reign ? struck at Mysore in the year 1212).
				W. 45 gra.

No.	Metal.	Date.	Obverse.	Roverse.
			KRISHNA	RAJA—cont.
			CHAMUNDI	SERIES—conf.
			QUARTER R	UPEE—cont.
276	Ar.	1214	Same as No. 275.	Same as No. 275, but date
				Pl. V
277	"	1221	Same as No. 275.	Same as No. 275, but date \tr\ (1221).
278	"	1243	Same as No. 275.	Same as No. 275, but date 78th (1243).
			mana21	3384
			ONE-EIGH	ти Ворее.
279	Ar.	9	Same as No. 275.	ದುಯ-6ತಣ (Mayili hana, Kan.).
				W. 27 grs.
			ONE-SIXTEE	NTH RUPER.
200	Ar.	2	S W	N 070
280	Ar.		Same as No. 275.	Same as No. 279. W. 13.5 grs.
			FORTY	CASH.
281	Ae.	?	Figure of an elephant caparisoned standing left with 3t (Sri) be- tween the sun and moon above.	
			1 It is strange in this coin to to left and not in the usual mu	find the date written from right nner.

No.	Metal.	Date.	Obverse.	Reverse.
			KRISHNA	RAJA—cont.
			Twest	Y CASH.
282	Ae.	9	Same as No. 281.	then controlled (Magili kasa ippalls, Kan.). xx Cash. V. 140 grs, Pl. v.
282,1	,,	?	Same as No. 281.	Same as No. 282, but with so (Che, Kan.) above.
283	"	?	Figure of an elophant standing to left with trunk upraised and wath a (Characari, Kan.) with 3:(Sri, Kan.), and sun and moon above: in double lined circle with ring of dots between.	(Krishna, Magili kasu ippattu, Kan.). XX CASH: in double lined circle with ring of dots between.
			TEN	Casil.
284	Ae.	7	Same as No. 281.	mendi) Mayili kasu 10, Kan.).
284.1	и	7	Same as No. 283.	Same as No. 283, but & sy (hattu, Kan.) for & x sy (ippettu, Kan.) and x case for xx case.
			Five	Cash.
285	Ae.	?	Figure of an elephant standing left with sun and moon above; in double lined circle with ring of dots between.	भोक्रवराजा (Sri Krishna Raja, Nag.): in double lined circle with ring of dots between. W. a. s. Pt. V.
286	,,	9	Same as No. 283.	ಕೃಷ್ಣದುಯಿರಲಾಸು » (Krishna Maydit kasa aida, Kan.): v casa: in double lined - circle with ring of dots between.

No.	Metal.	Date.	Obverse.	Reverse.
			KRISHNA	RAJA-cost.
			FIVE C.	ASH—cont.
287	Ae.	9	<sup>1</sup> Same as No. 281.	Same as No. 286.
288	"	?	Same as No. 281.	Same as No. 286, but us (Chi, Kan.), and v cass above the inscription.
			TWENTY-	FIVE CASH.
			(Undate	ed Type.)
289	Ae.	?	Figure of a lion standing left with right paw raised, and under (Chamundi, Kan.) and §2(Sri, Kan.) above: in double lined circle with ring of dots between.	keen ippateidu, Kan.),
			(i) n	W, 178 grs., Pt. V,
290	Ae.	9	MARIE LANGE	A-HALF CASH.
	250		Figure of a lion standing left with right paw raised and 3: (Sri. Kan.) between the sun and moon above: in double lined circle with ring of dots between.	struck at ورب مہی حور
			Ser core core	
291	Ae.	?		UARTER CASH.
		•	Same as No. 290.	Same as No. 290, but without the numerals. W. 44 grs.
			value of the piece in English reverse; in the other representation occurs in the top line in all but (ché) appearing above it. No. 282 also occurs which differents of the dephant is slight	or three slight variations occur.  by Nos. 281, 282 and 287, the sh occupies the exergue on the sted by Nos. 282-1 and 288; this sut the XX cash piece, the word facether slightly variant form of fers merely in the fact that the dy clerated though not so much the long mark is added to the stited.

No.	Metal.	Date.	Obverse,	Reverse.
			KRISHNA	RAJA-cont.
			TWENT	Y CASH.
			(Dated	Typs.)
292	Ae.	1833	Same as No. 289, but in single lined circle, and with date 1833 below the lion.	(Krishna, Kan.).  γος γος (Struck at Mysore): in field, with προδυθτικώ με (Mayili kesu ippata, Kan.):  ΜΙΑΥ, ΧΧ CASH in margin, the whole in a circle of dots.
293	,,	1834	Same as No. 292, but date 1834.	Same as No. 292, but MEILER for MILAY.
294	29	1835	Same as No. 292, but date 1835.	Same as No. 293.
295	"	1836	Same as No. 292, but date 1836.	Same as No. 293.
296	,,	1837	Same as No. 292, but date 1837.	Same as No. 293.
297		1838	Same as No. 292, but date 1838.	Same as No. 293.
298	н	1839	Same as No. 292, but date 1839.	Same as No. 293. Pt. V.
299	"	1840	Same as No. 292, but date 1840.	Same as No. 293.
300	Pl	1841	Same as No. 292, but date 1841.	Same as No. 293.
301	н	1843	Same as No. 292, but date 1843.	Same as No. 293.

No.	Metal.	Date.	Obverse.	Reverse.
			KRISHNA	RAJA—cont.
			Tex	Cash.
302	Ae.	1833	Same as No. 292.	ر (Krizkna, Kan.). (Struck at Maisur 10 Eng.).
303	,,	1833	Same as No. 292, but date 1833.	Same as No. 302.
304	р	1834	Same as No. 292, but date 1834.	Same as No. 302.
305	10	1835	Same as No. 292, but date 1835.	Same as No. 302.
306	,,	1836	Same as No. 292, but date 1836.	Same as No. 302.
307	,,	1837	Same as No. 292, but date 1837.	Same as No. 302.
308	,,	1838	Same as No. 292, but date 1838.	Same as No. 302.
309	"	1839	Same as No. 292, but date 1839.	Same as No. 302.
310	,,	1840	Same as No. 292, but date 1840.	Same as No. 302.
311	,,	1841	Same as No. 292, but date 1841.	Same as No. 302.
312	,,	1842	Same as No. 292, but date 1842.	Same as No. 302,
313	,,	1843	Same as No. 292, but date 1843.	Same as No. 302.
			Five	CASH.
314	Ao.	1833	Same as No. 292.	Same as No. 302, but 5 (Eng.) instead of 10.

No.	Metal.	Date.	Obverse.	Reverse.
			KRISHNA	RAJA-cont.
			Five	Сави.
315	Ae.	1834	Same as No. 292, but date 1834.	Same as No. 314.
316	,,	1835	Same as No. 292, but date 1835.	Same as No. 314.
.817	"	1836	Same as No. 292, but date 1836.	Same as No. 314.
318	,,	1837	Same as No. 292, but date 1837.	Same as No. 314.
319	"	1838	Same as No. 292, but date 1838.	Same as No. 314.
320	,,	1839	Same as No. 292, but date 1839.	Same as No. 314.
321	,,	1840	Same as No. 292, but date 1840.	Same as No. 314.
822	,,	1841	Same as No. 292, but date 1841.	Same as No. 314.
323	"	1842	Same as No. 292, but date 1842.	Same as No. 314.
324	"	1843	Same as No. 292, but date 1843.	Same as No. 314.
			Two-and-a	-HALF CASH.
325	Ao.	1833	Same as No. 292.	Same as No. 302, but 23 (Eng.) instead of 10.
326	,,	1834	Same as No. 292, but date 1834.	Same as No. 325.
327	13	1835	Same as No. 292, but date 1835.	Same as No. 325.

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No.	Metal.	Date.	Obverse.	Roverse.
			KRISHN	IA RAJA-cont.
			Two-AND-A-	HALF CASH-cont.
328	Ae.	1836	Same as No. 292, b date 1836.	ut   Same as No. 325.
329	,,	1837	Same as No. 292, b date 1837.	ut Same as No. 325.
330	7.0	1838	Same as No. 292, b date 1838.	ut Same as No. 325.
331	,,	1839	Same as No. 292, b date 1839.	ut Same as No. 325.
332	,,	1840	Same as No. 292, b date 1840.	ut Same as No. 325.
333	"	1841	Same as No. 292, b date 1841.	ut Same as No. 325.
334	,,	1842	Same as No. 292, b date 1842.	ut Same as No. 325.
<b>3</b> 35	,,	1843	Same as No. 292, b date 1843.	ut Same as No. 325.

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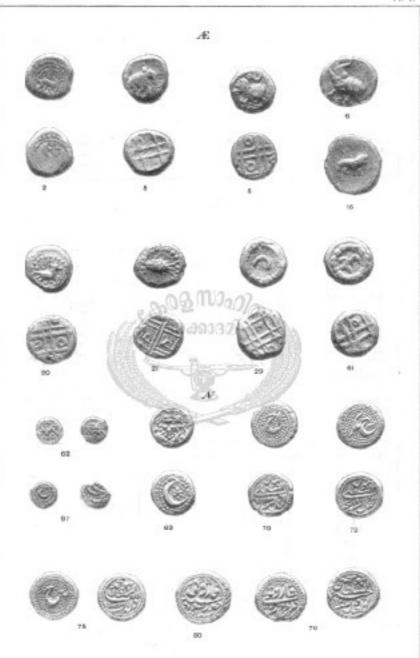
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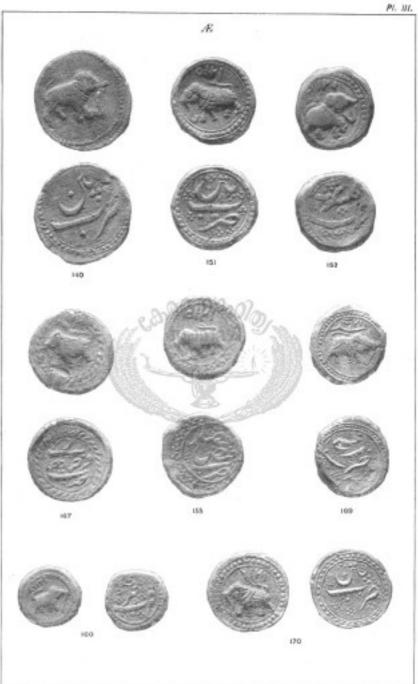




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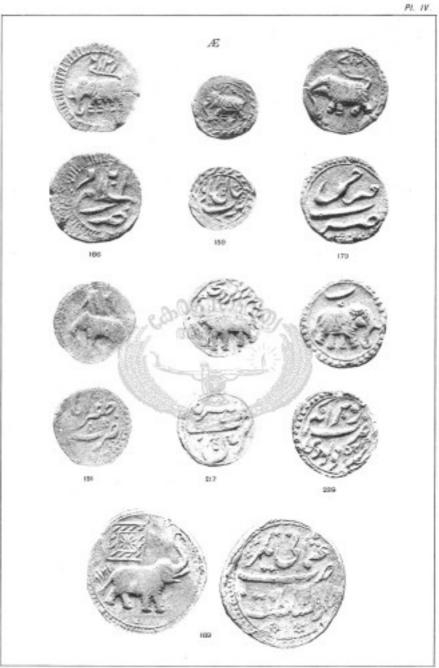




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